

Typical chemical and physical properties

ADDAPT® Foamstop 100N is a **complete water soluble** Foam Control Agent.

It is a proprietary blend of Polyalkyleneglycols and surface-active components

All constituents are EINECS registered and comply with the FDA regulation (incidental contact with foodstuff)

Appearance	Light yellow liquid
Viscosity at 20 °C	< 600 mm ² /s (cSt)
Density at 20 °C	1.04-1.07 g/cm ³
Flash point	> 160 °C
Boiling point Polyalkyleneglycols	> 250 °C
Mineral oil content	0 %
FDA-no	21 CFR § 173.340

Applications and typical treat level recommended

Paint industry	0.05 to 0.5 % wt. on total formulation
Printing Ink industry	0.05 to 0.5 % wt. on total formulation
Floor polish- and cleaner industry	
Aqueous hydraulic fluids	
Aqueous metal working fluids	

Benefits

- 100% solubility in water; no turbidity or haze of the liquid phase in clear systems
- Maintains the defoaming properties over a prolonged period of time
- Filters and spray nozzles will not be blocked whilst using ADDAPT® Foamstop 100N
- Effective over a wide pH range (2 to 12)
- Biodegradable
- Does not contain mineral oil, amines, nitrates or fluorides
- Metal surfaces are readily cleaned by rinsing with tap water
- No paint or plating adhesion problems expected when the defoamer is applied

